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(Date of Deposit)

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee, or
Registered Representative

Signature

Date of Signature

Certificate
SEP 01 2004
of Correction

Our File No. 9281/4213

A circular stamp from the Office of Intellectual Property (OIP). The text "OIP" is at the top, "AUG 30 2004" is in the center, and "PATENT & TRADEMARK OFFICE" is at the bottom.

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REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn: Certificate of Corrections Branch

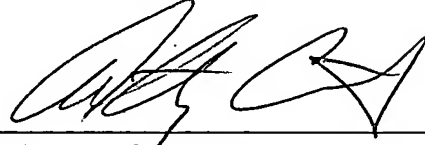
Sir:

Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying PTO Form 1050. This request is being made pursuant to 35 U.S.C. § 254, since the errors comprise minor or typographical errors by the Patent and Trademark Office.

SEP 02 2004

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Anthony P. Curtis', written over a horizontal line.

Anthony P. Curtis, Ph.D.
Registration No. 46,193
Agent for Applicant

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(312) 321-4200

(Date of Deposit)

~~Name of applicant, assignee, or
Registered Representative~~

Signature _____

Date of Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Satoshi Kawai

Examiner: Benny Lee

Group Art Unit: 2817

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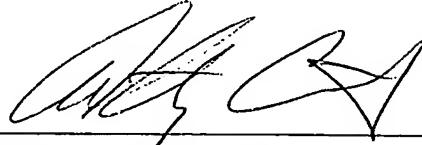
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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : 6,737,945 B2
DATED : May 18, 2004
INVENTOR(S) : Satoshi Kawai

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In column 1, item (54), after "TUNER UNITS ON" delete "OPPOS" and substitute --OPPOSITE-- in its place.

In the Specification

In column 1, in the title, after "TUNER UNITS ON" delete "OPPOS" and substitute --OPPOSITE-- in its place.

In the Claims

In claim 4, line 3, delete "the-two-a first" and substitute --a first-- in its place.

MAILING ADDRESS OF SENDER:

Anthony P. Curtis, Ph.D.
BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610

PATENT NO. 6,737,945 B2

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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In the Claims (cont'd)

In claim 5, lines 3 and 4, delete "including an oscillator and a mixer,".

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